Title (en)

SWITCHBOARD MANAGEMENT SYSTEM

Title (de)

SYSTEM ZUR SCHALTTAFELVERWALTUNG

Title (fr)

SYSTÈME DE GESTION DE TABLEAU

Publication

EP 3767577 B1 20231220 (EN)

Application

EP 19767919 A 20190110

Priority

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Abstract (en)

[origin: EP3767577A1] A switchboard management system according to an embodiment of the present invention comprises: at least one gateway connected to at least one from among a plurality of circuit breakers in a switchboard panel; and a server connected to the at least one gateway, wherein the at least one gateway comprises an environment sensing unit for acquiring environment data on the at least one circuit breaker connected thereto, and the server receives, from the at least one gateway, driving information on the plurality of circuit breakers and the environment data and predicts the remaining lifespan of each of the plurality of circuit breakers on the basis of the received driving information and environment data.

IPC 8 full level

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CPC (source: EP KR US)

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